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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/731,551
(use as many sheets as necessary)				Filing Date	December 8, 2003
				First Named Inventor	Whitehurst, et al.
				Art Unit	1614
				Examiner Name	
Sheet	1	of	4	Attorney Docket Number	AB-308U

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ²	-Number ³	-Kind Code ⁴ (if known)				
DX	A9	WO-02/34327-A2			05-02-2002	Hill, et al.		
	A10	WO-02/034327-A3			05-02-2002	Hill, et al.		
	A11	WO-02/34330-A2			05-02-2002	Hill, et al.		
	A12	WO-02/034330-A3			05-02-2002	Hill, et al.		

Examiner Signature	Dana D. Greene	Date Considered	4-25-05
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⁷ Applicant's unique citation designation number (optional). ⁸ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/731,551
(use as many sheets as necessary)				Filing Date	December 8, 2003
Sheet	3	of	4	First Named Inventor	Whitehurst, et al.
				Group Art Unit	1614
				Examiner Name	
				Attorney Docket Number	AB-308U

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
DAG	A23	HAUTVAST, et al., "Angina Pectoris Refractory for Conventional Therapy - is Neurostimulation a Possible Alternative Treatment?" Clin Cardiol, July 1996, 19(7), pages 531-535.		T ²
	A24	HUBER, et al., "Enhanced Limb Salvage for Peripheral Vascular Disease with the Use of Spinal Cord Stimulation," W V Med J, Vol. 92(2), (1996), 89-91.		
	A25	JACOBS, et al., "Foot Salvage and Improvement of Microvascular Blood Flow as a Result of Epidural Spinal Electrical Stimulation," J Vasc Surg, Vol. 307, (1990), pages 477-480.		
	A26	JESSURUN, et al., "Electrical Neuromodulation for Disabling Angina Pectoris Related to Isolated Stenoses of Small Epicardial Coronary Arteries," J Invasive Cardiol, July 1999, 11(7), pages 435-438.		
	A27	JESSURUN, et al., "Sequelae of Spinal Cord Stimulation for Refractory Angina Pectoris. Reliability and Safety Profile of Long-Term Clinical application," Coronary Artery Disease, Vol. 8, (1997), pages 33-38.		
	A28	JESSURUN, et al., "Longevity and Costs of Spinal Cord Stimulation Systems in Patients with Refractory Angina Pectoris", Third Annual Symposium on Pacing Leads, Ferrara Italy, (Sept. 11-13 1997).		
	A29	LINDEROTH, et al., "Peripheral and Central Nervous System Stimulation in Chronic Therapy-Resistant Pain. Background, Hypothetical Mechanisms and Clinical Experiences (Swedish)", Lakartidningen, Nov. 21, 2001, 98(47) pages 5328-34, 5336.		
	A30	MANNHEIMER, et al., "Effects of Spinal Cord Stimulation in Angina Pectoris Induced by Pacing and Possible Mechanisms of Action," BMJ, Vol. 307, (1993), pages 477-480.		
	A31	MANNHEIMER, et al., "Electrical Stimulation Versus Coronary Artery Bypass Surgery in Severe Angina Pectoris. The ESBY study," Circulation, Vol. 97, (1998), pages 1157-1163.		
	A32	MEGLIO, et al., "Spinal Cord Stimulation Affects the Central Mechanisms of Regulation of Heart Rate," Appl Neurophysiol, Vol. 49, (1986), pages 139-146.		
	A33	MELZACK, et al., "Pain Mechanisms: a New Theory," Science, Vol. 150, (1965), pages 971-979.		
	A34	MOORE, "New Treatment Proposed for Angina", printed 7/30/2004, 1 page.		
↓	A35	MURPHY, et al., "Dorsal Column Stimulation for Pain Relief from Intractable Angina Pectoris," Pain, Vol. 28, (1987), pages 365-368.		

Examiner Signature	Dana O. Meeme	Date Considered	4-25-05
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**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

2

of

4

Complete if Known

Application Number	10/731,551
Filing Date	December 8, 2003
First Named Inventor	Whitehurst, et al.
Group Art Unit	1614
Examiner Name	

Attorney Docket Number AB-308U

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DAG	A13	ANDERSEN, et al., "Does Pain Relief with Spinal Cord Stimulation for Angina Conceal Myocardial Infarction?", Br Heart J, Vol. 71, (1994), pages 419-421.	
	A14	AUGUSTINSSON, et al., "Epidural Electrical Stimulation in Severe Limb Ischemia," Ann Surg, Vol. 202, (1985), pages 104-110.	
	A15	DeJONGSTE, et al., "Effects of Spinal Cord Stimulation on Myocardial Ischaemia During Daily Life in Patients with Severe Coronary Artery Disease. A Perspective Ambulatory Electrocardiographic Study," Br Heart, Vol. 71, (1994), pages 413-418.	
	A16	DeJONGSTE, et al., "Efficacy of Spinal Cord Stimulation as Adjuvant Therapy for Intractable Angina Pectoris," J Am Coll Cardiol, Vol. 23, (1994), pages 1592-1597.	
	A17	DeJONGSTE, et al., "Stimulation Characteristics, Complications, and Efficacy of Spinal Cord Stimulation Systems in Patients with Refractory Angina: a Perspective Feasibility Study," Pacing Clin Electrophysiol, Vol. 17(11 Pt 1), (Nov. 1994), pages 1751-1760.	
	A18	DeLANDSHEERE, et al., "Effects of Spinal Cord Stimulation on Regional Myocardial Perfusion Assessed by Positron Emission Tomography," Am J Cardiol, Vol. 69, (1992), pages 1143-1149.	
	A19	GRECO, et al., "Spinal Cord Stimulation for the Treatment of Refractory Angina Pectoris: a two year follow-up," PACE, Vol. 22, (1999), pages 26-32.	
	A20	HAUTVAST, et al., "Effect of Spinal Cord Stimulation on Myocardial Blood Flow Assessed by Positron Emission Tomography in Patients with Refractory Angina Pectoris," Am J Card, Vol. 77 (1996), pages 462-467.	
	A21	HAUTVAST, et al., "Relative Changes in Regional Cerebral Blood Flow During Spinal Cord Stimulation in Patients with Refractory Angina Pectoris," European Journal of Neuroscience, Vol. 9, (1997), pages 1178-1183.	
	A22	HAUTVAST, et al., "Effect of Spinal Cord Stimulation on Heart Rate Variability and Myocardial Ischemia in Patients with Chronic Intractable Angina Pectoris - a Prospective Ambulatory Electrocardiographic Study," Clin Cardiol, Vol. 21, (1998), pages 33-38.	

Examiner Signature	<i>Dana D. Meier</i>	Date Considered	4-25-05
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				Filing Date	December 8, 2003
				First Named Inventor	Whitehurst, et al.
				Group Art Unit	1614
				Examiner Name	
Sheet	4	of	4	Attorney Docket Number	AB-308U

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
DBG	A36	MURRAY, et al., "Spinal Cord Stimulation Significantly Decreases the Need for Acute Hospital Admission for Chest Pain in Patients with Refractory Angina Pectoris," Heart, Vol. 82(1), (July 1999), pages 89-92.				
	A37	MURRAY, et al., "Spinal Cord Stimulation Significantly Reduces Hospital Readmissions in Patients with Intractable Angina Pectoris," Heart, Vol. 79(suppl), (1998), page 48.				
	A38	NORRSELL, et al., "Effects of Spinal Cord Stimulation on Coronary Blood Flow Velocity," Coronary Artery Disease, Vol. 9, (1998), pages 273-278.				
	A39	PEPK-ZABA, et al., "Validation of Impedance Cardiography Measurements of Cardiac Output During Limited Exercise in Heart Transplant Recipients," Transpl Int, Vol. 3(2), (July 1990), pages 108-112.				
	A40	PETRAKIS, et al., "Prospective Study of Transcutaneous Oxygen Tension (TcPO ₂) Measurement in the Testing Period of Spinal Cord Stimulation in Diabetic Patients with Critical Lower Limb Ischemia," Int Angiol, Vol. 19(1), (March 2000), pages 18-25.				
	A41	ROSEN, et al., "Central Nervous Pathways Mediating Angina Pectoris," Lancet, Vol. 344, (1994), pages 147-150.				
	A42	SANDERSON, et al., "Epidural Spinal Electrical Stimulation for Severe Angina: a Study of its Effect on Symptoms, Exercise Tolerance and Degree of Ischaemia," Eur Heart J, Vol. 13, (1992), pages 628-633.				
	A43	SANDERSON, et al., "Spinal Electrical Stimulation for Intractable Angina - Long Term Clinical Outcome and Safety," Eur Heart J, Vol. 15, (1994), pages 810-814.				
	A44	SANDRIC, et al., "Clinical and Electrocardiographic Improvement of Ischemic Heart Disease After Spinal Cord Stimulation," Acta Neurochir Suppl, Vol. 33, (1984), pages 543-546.				
	A45	SHEALY, et al., "Electrical Inhibition of Pain by Stimulation of the Dorsal Columns: Preliminary Clinical Report," Anesth Analg, Vol. 46, (1967), pages 489-491.				
OTHER PRIOR ART - RELATED APPLICATIONS						
	A46	WHITEHURST, McGIVERN, WOODS, and KUZMA inventors for AB-165U; U.S. Patent Application Serial No. 10/057,116; filed January 24, 2002; entitled "Systems and Methods for Peripheral Nerve Stimulation as a Therapy for Chronic Pain".				

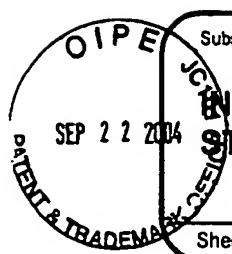
Examiner Signature	<i>Maura D. Greene</i>	Date Considered	4-25-05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete If Known	
<i>Application Number</i>	10/731,551
<i>Filing Date</i>	14 November 2003
<i>First Named Inventor</i>	Reinhold KETT
<i>Art Unit</i>	2875
<i>Examiner Name</i>	
<i>Attorney Docket Number</i>	2293-001-03

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
DC	B1	DE 7333766	09/18/1973	Andreas Linde Mügge		
	B2	DE 1925290	10/14/1965	VLM W. Murjahn		
	B3	FR 0008814	05/18/2001	Apostolov Evgeni		
	B4	DE 29621803 U1	04/24/1997	Wang		
	B5	DE 10009553 A1	08/30/2001	Berndt Neumeier		
	B6	DE 20111117 U1	10/25/2001	Paulmann Licht GmbH		
	B7	DE 19921789 A1	11/16/2000	Berndt Neumeier		
	B8	DE 4235245 C2	4/21/1994	Werner Hofmeister et al.		

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